	Application No.	Applicant(s)
Notice of Allowability	09/992,664	CASTELLANO ET AL.
	Examiner	Art Unit
	KHAI TRAN	2637
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to 8/05/2005.		
2. The allowed claim(s) is/are <u>1-76</u> .		
3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have been received.		
Certified copies of the priority documents have been received in Application No Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
 DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. 		
Attachment(s) 1. Notice of References Cited (PTO-892)	5. Notice of Informal F	Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary	/ (PTO-413),
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/	Paper No./Mail Da 08), 7. 🔲 Examiner's Amend	
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Statem	ent of Reasons for Allowance
of Biological Material	9.	

Application/Control Number: 09/992,664 Page 2

Art Unit: 2637

REASONS FOR ALLOWANCE

1. The amendment filed 8/5/2005 has been entered. Claims 1-76 are pending in this Office action.

Allowable Subject Matter

- 2. Claims 1-76 are allowed.
- 3. The following is a statement of reasons for the indication of allowable subject matter: Umemura et al and Voit fail to disclose the first device comprising a clock generation circuitry, the clock generation circuitry being operable to select and to provide a clock signal to the second device, the clock signal having a frequency and a phase, and the first device further comprises a pin that is used to select at least one of the frequency of the clock signal and the phase of the clock signal that is provided to the second device; the second device comprising a clock skewing circuitry, the clock skewing circuitry being operable to skew a received clock signal to generate a skewed clock signal, the received clock signal being transmitted by the first device and received by the second device and skewed clock signal having a received frequency and received phase; the first device further comprising a first pin that is used to select at least one of the frequency of the transmitted clock signal and the phase of the transmitted clock signal that is provided from the fist device to the second device, and the second device further comprising second pin that is used to select at least one of the frequency of the skewed clock signal and the phase of the clock signal that is generated within the second device.

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to KHAI TRAN whose telephone number is (571) 272-3019. The examiner can normally be reached on 7:00AM - 4:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, JAY PATEL can be reached on (571) 272-2988. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

KHAI TRAN
Primary Examiner

Mongranthe

Art Unit 2637

KT October 17, 2005